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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/735,332	12/12/2000	John M.K. Daniel	1001.1351106	5433
28075 759	90 01/27/2004		EXAMINER	
CROMPTON, SEAGER & TUFTE, LLC			NGUYEN, VI X	
1221 NICOLLET AVENUE SUITE 800			ART UNIT	PAPER NUMBER
MINNEAPOLIS	S, MN 55403-2420		3731	
			DATE MAILED: 01/27/2004	19

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	0
., •	09/735,332	DANIEL ET AL.	
Office Action Summary	Examiner	Art Unit	
•	Victor X Nguyen	3731	
The MAILING DATE of this communication ap			
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	I36(a). In no event, however, may a reply within the statutory minimum of thirty will apply and will expire SIX (6) MONT, and cause the application to become ABA	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 16 E	<u>December 2003</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowated in accordance with the practice under the condition of the conditi			
Disposition of Claims			
4) Claim(s) 31-36 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>31-36</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acc			
Applicant may not request that any objection to the		· ·	
Replacement drawing sheet(s) including the correct	,	, ,	
11) The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action of form PTO-152.	
Priority under 35 U.S.C. §§ 119 and 120		4404) 410 40	
a) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fire 37 CFR 1.78. a) The translation of the foreign language pre 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the service of the servic	ts have been received. Its have been received in Apporty documents have been rule (PCT Rule 17.2(a)). It of the certified copies not rule priority under 35 U.S.C. § set sentence of the specification ovisional application has besic priority under 35 U.S.C. §	plication No eceived in this National Stage eceived. 119(e) (to a provisional application) ion or in an Application Data Sheet. en received. § 120 and/or 121 since a specific	
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) 🔲 Notice of Inf	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)	

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DETAILED ACTION

Continued Prosecution Application

1. The request filed on 12/16/2003 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/735332 is acceptable and a CPA has been established. An action on the CPA follows.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 31-36 are rejected under 35 U.S.C. 102 (b) as being anticipated by Reger et al. (U.S. 5,108,419).

With respect to claim 31, Reger et al disclose in figures 2, 4, an emboli capturing system includes an elongate member (56) having a proximal end and a distal end. A flexible emboli capturing device (54) has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (56). The distal end of the elongate member extends distally of the emboli capturing device. The flexible capturing device (54) extends proximally over a portion of the elongate member to form a proximally opening mouth (see col. 8, lines 1-19). A frame (58) disposed on the mouth of the flexible emboli capturing device.

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With respect to claims 32-33, Reger et al disclose the emboli capturing system; wherein the frame (58) disposes about the elongate member, in addition, the frame is attached to the elongated member proximal of where the flexible member is attached.

With respect to claims 34-36, Reger et al disclose the emboli capturing system, wherein the frame (58) includes a flexible material and a shape memory characteristic (col. 6, lines 33-39). Moreover, the frame includes a continuous loop (item 77).

Claims 31-36 are rejected under 35 U.S.C. 102 (e) as being anticipated by Barbut et al. (U.S. 5,769,816).

With respect to claim 31, Barbut et al disclose in figures 1, 7, an emboli capturing system includes an elongate member (50) having a proximal end and a distal end. A flexible emboli capturing device (40) has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (50). The distal end of the elongate member extends distally of the emboli capturing device. The flexible capturing device (40) extends proximally over a portion of the elongate member to form a proximally opening mouth. A frame (30) disposed on the mouth of the flexible emboli capturing device.

With respect to claims 32-33, Barbut et al disclose the emboli capturing system; wherein the frame (30) disposes about the elongate member, in addition, the frame is attached to the elongated member proximal of where the flexible member is attached.

With respect to claims 34-36, Barbut et al disclose the emboli capturing system, wherein the frame (30) includes a flexible material and a shape memory characteristic (col. 8, lines 9-15). Moreover, the frame includes a continuous loop (figs 1 and 4).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 3. disclosure.

U.S. Pat. No. 5,941,896 to Kerr

U.S. Pat. No. 5,509,227 to Marrero

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U.S. Pat. No. 5,848,964 to Samuels U.S. Pat. No. 6,007,557 to Ambrisco

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-3982.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

> Victor X Nguyen Examiner Art Unit 3731

 $\nabla n = \sqrt{\nu}$ January 08, 2004

> MICHAEL J. MILANO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700